

Dec 1st, 2015 3-11 Shift Notes

BASF EMPLOYEES

65 Last Recordable

37 Last Lost Time

SAFETY Notes:

Title V Notes: Need to keep a close eye on the Trimer. ORP meter is not reading correctly.

CTO to stay above 25% SP

#1 MED /Cleaning:

Need Spiral put back together and a new auger installed.

Left over solutions were weighed up and transferred to the 509 drop.

2 bags at 199 lbs and 172 lbs- Justin has been emailed.

#1 RC / AI 5637:

Running. Keep a close eye on the Trimer.

Will run all refires and oversized material at the end of the run.

Will need to refire Lot 15 bags 7-22 and Lot 16 bags 13-25. These are located back by the Dow building in the warehouse.

#2 MED line / D 0768 SSD:

Made a 1/3rd batch on day shift to get rid of the copper carb left in the hopper.

All done. Need to start emptying lines and cleaning.

This material is ok to use according to Bill it was purchased from Chevron.

Material is located in the warehouse and in the kneeder room.

#2 RC/ D 0768 SSD:

The tube cover is off of the calciner and we are currently scheduling repairs. May be down for a little while.

#3 MED line / Al 5637:

Continuing to run. More Versal is ordered and will be in soon.

Still have a 40+ batches to go.

NOTE: Pipe to #3 hopper has been removed. Do not actuate diverter valve or it may cease up.

End seals will need greased once a shift.

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#3 RC / D 0768 SSD:

Continue. Only a few bags left.

NOTE: Two bags of contaminated material (on second floor) need to be handpicked. The one labeled SS#2 only has contaminated material on the top (most of the bag was from before the line switch).

NOTE: Blank has been installed between #3 diverter valve and line to the hopper.

WE WILL NEED SURFACE AREAS WHEN RUNNING!!!

Keep burners 1, 3, and 10 off due to CO issues. Burners 1 and 3 have been tagged out and will need worked on #10 is not tagged but needs to stay off.

#4 RC / D-5206:

Continue to run as feed is available.

Had some issues with the abbe draining.

Continue to check weigh all bags.

Bag #3 of lot 501 needs to be relabeled into the current lot and resampled as such.

#5 RC / 6081:

See MOD Target temps were changed on day shift.

Continue. Make sure the drums and pallets are CLEANED OFF! Please place finished product behind 2 and 3 dryers.

Keep an eye on the HEPA filter.

Slowed down feed screw speed to attempt to reduce the material spillage at the feed end. Keep an eye on it, may need to stop and repair seal.

Suction read out on the pressure gauge is varying between .22 and .14. Please keep a close eye that this value does not start trending lower.

#6 RC & Dryer / D 1766:

Calciner is lit and up to temperature. Holding for material

West Pfaudler / Clean for D-0226

Tank was adjusted for the 1st time we are waiting for lab results for 2nd adjustment.

Had issues controlling temp as valves were leaking by. Closed the manual steam valve. Will need to open again if steam is needed.

East Pfaudler/ D-1766:

Scale for tank is not working and caused an addition of an extra 900lbs of water to the solution. Bodmanns instructions are to clean out a tote and pump the solution from the tank into a tote. We need to be sure that the tote is extremely clean and labeled properly because we will probably keep this for another run. We will then have OCS look at the scale before making the next solution batch up. OC

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6 Tank: Tank empty

7 Tank: D-0226 Solution

Tank was made over the weekend but is not in spec – Waiting for instructions from Grodecki.

National Dryer / D-5206.

Continue to run as material is available. We dropped the feed rate on the dryer to make sure material comes off dry.

Watch buggies for leaking solution and clean up immediately.

PK Blender - hold:

Cleaning will continue. Raw material for the next product will not be in for another couple of weeks.

PK has been washed out.

Floor has been washed down.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank.

Gauge should be reset at 3.5 and 4.25

Abbe Blender: D 5206

Continue to make batches as manpower permits.

Make sure batches are drained properly.

HF CD and sign in sheet are on Andrews desk.

Operators may need a refresher on HF and procedures for running 5206.

Tower 3 / QVAM next

Down due to tower project.

Tower 6 / DPT 101:

Done with DPT for now.

Cu-0860 repacking in screening room:

Repacking completed. Steam heater was turned on in screening room.

North Screener / DPT-0101:

Continue to screen. Kristen says to band last pallet with partial drum. Make sure partial drum has a "partial drum" label.

South Screener / DPT-0101:

Continue to screen.

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#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

Back together and holding.

TK #2 / down:

Unloaded all cars for refractory repairs.

TK #4 / Cu 2508:

Finally started loading/unloading.

Need to remake Lot 234 drums 10,12, and 22. Labels are at the kiln.

We have changed over to a seven sagger configuration and loading five in order to get the material to fire properly.

Some of the brick at zone 3 have fallen out, we will need to inspect.

Milling V 2046:

Down.

Harrop Kiln / Al 3920:

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

Building 27 Belt Filter / Cu 5020:

Continue to run. Vacuum Pump repair has been completed. Pump seals are not leaking water. E-mail into Jeff Lewis about this. Tank 109 and 110 pump working. Having to take totes of copper upstairs. WOW.

Glycol pump was pulled and will be sent out to be repaired.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler Finish last batch of D-0754 E and refeed one other drum. Next five day clean for new product to start on Monday / Tuesday.
- 2) West Pfaudler finish X -253 batches and clean for Spheres next get solution tank ready
- 3) #5 RC/Trimer
- 4) CTO
- 5) Rotary calciners in Building #31 continue with SSD on RC 3 (blend in clean materials from contaminated bags), continue with AL-5637 on RC 1.
- 6) South Precip/Dry
- 7) #2 MED SSD to support 3 RC
- 8) #2 RC North
- 9) Reduction Tower 6 Completed Screen last of materials

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- 10) #3 MED to support 1 RC
- 11) Abbe/National Dryer/#4 RC Run as qualified labor is available use up all HF available

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